AIR CONDITIONERS

INSPIRED BY COMFORT

ROOF TOP & UNDER BUNK

DOMETIC FRESHJET
### Dometic CALR242
Reverse cycle roof top air conditioner

<table>
<thead>
<tr>
<th>Reference Number</th>
<th>CALR242-ADB-KIT</th>
<th>FUJ200-ADB-KIT</th>
<th>FUJ200-ADB-KIT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Best for vehicle length</td>
<td>up to 6.5 m</td>
<td>up to 6 m</td>
<td>up to 6.5 m</td>
</tr>
<tr>
<td>Electrical Rating</td>
<td>230 volts</td>
<td>230 volts</td>
<td>230 volts</td>
</tr>
<tr>
<td>Nominal (compressor capacity)</td>
<td>3.0 kW</td>
<td>2.2 kW</td>
<td>2.6 kW</td>
</tr>
<tr>
<td>Cooling Capacity</td>
<td>2.3 kW</td>
<td>1.8 kW</td>
<td>2.4 kW</td>
</tr>
<tr>
<td>Heating Capacity</td>
<td>2.1 kW</td>
<td>1.2 kW</td>
<td>-</td>
</tr>
<tr>
<td>Current Draw (Cooling/Heating)</td>
<td>5.8 A / 5.5 A</td>
<td>4.1 A / 5.2 A</td>
<td>-</td>
</tr>
<tr>
<td>Operating Temperature Range</td>
<td>-7 to 43 °C*</td>
<td>0 to 52 °C</td>
<td>0 to 52 °C</td>
</tr>
<tr>
<td>Airflow (high fan)</td>
<td>282 m³/h</td>
<td>300 m³/h</td>
<td>400 m³/h</td>
</tr>
<tr>
<td>Dimensions (W x H x L mm)</td>
<td>730 x 255 x 1027</td>
<td>563 x 225 x 787</td>
<td>650 x 249 x 980</td>
</tr>
<tr>
<td>Roof thickness (mm)</td>
<td>38 - 150 (approx)</td>
<td>25 - 60</td>
<td>25 - 60</td>
</tr>
<tr>
<td>Weight (kg)</td>
<td>45</td>
<td>32</td>
<td>40</td>
</tr>
<tr>
<td>Number of blower speeds</td>
<td>3</td>
<td>4</td>
<td>3</td>
</tr>
<tr>
<td>Remote control</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>
| Features | + Removable and washable filters  
+ Features four cooling modes, reverse cycle and timer function  
+ Air distribution box with air shower vent, digital readout and status indication LEDs  
+ Will operate on most premium brand inverter type generators (check with your generator supplier for compatibility)  
+ Quiet operation  
+ Performance is reduced at temperatures under 7 °C and over 35 °C. | + Lightweight  
+ Temperature pre-setting (+16 °C to +31 °C)  
+ Automatic mode  
+ Lighting on/off  
+ Vertical compressor for reduced vibration  
+ Condensation drain outlets allow optional attachment of tubing to direct runoff away from doorways/windows  
+ Will operate on most premium brand inverter type generators (check with your generator supplier for compatibility)  
+ Aesthetically pleasing  
+ Timmer function  
+ Efficient, delivers exceptionally high performance  
+ Extremely lightweight at only 23.5 kg  
+ Will operate on most premium brand inverter type generators (check with your generator supplier for compatibility)  
+ Performance is reduced at temperature under 5 °C and over 35 °C. | + Title page | + Integrated heat pump function  
+ Vertical compressor for reduced vibration  
+ Travel function  
+ Efficiency heating  
+ Will operate on most premium brand inverter type generators (check with your generator supplier for compatibility)  
+ Performance is reduced at temperature under 5 °C and over 35 °C. | + Ultra thin ADB with four outlets  
+ Self-adjusting connecting duct providing a simple ‘one click’ system to suit a range of roof thicknesses  
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+ Will operate on most premium brand inverter type generators (check with your generator supplier for compatibility) |

### Dometic FreshJet 2200
Reverse cycle roof top air conditioner with heating element

### Dometic FreshJet 3200
Reverse cycle roof top air conditioner

### Dometic BR342
Reverse cycle roof top air conditioner

### Truma Aventa Comfort
Reverse cycle roof top air conditioner

### Truma Saphir
Reverse cycle under bunk air conditioner

### Aircommand Ibis 3
Reverse cycle roof top air conditioner

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**Note:** Contents, specifications and availability are subject to change due to technical improvement.
## Reference Number
- 5860001
- 8000002 - white
- 8000003 - marinised
- 5750001

## Best for vehicle length
- **Up to 5 m**
- **Up to 6.5 m**
- **Up to 7 m**

## Electrical Rating
- **240 volts**

## Nominal (compressor capacity)
- **2.2 kW**

## Cooling Capacity (ISO5151)
- **1.7 kW**

## Heating Capacity
- **1.7 kW**

## Current Draw (Cooling/Heating)
- **4.3 A / 3.8 A**

## Operating Temperature Range
- **-5°C Minimum**

## Airflow (high fan)
- **319 m³/h**

## Dimensions (W x H x L mm)
- **External**: 560 x 215 x 968
- **Internal**: 527 x 64 x 550

## Roof opening (W x D mm)
- **360 x 360**

## Roof thickness (mm)
- **25 - 90**

## Weight (kg)
- **31**

## Number of blower speeds
- **3**

## Remote control
- Yes

## Features
- Flip-down electronic LED control panel
- Remote control
- Low profile roof top unit
- Lightweight suitable smaller caravans and poptops
- Will operate on most premium brand inverter type generators (check with your generator supplier for compatibility)

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## Content Reference Numbers
- 7000001 - white / 4270001 - silver
- 4270002 - silver
- 4810001 - white / 4810002 - silver
- 6100001 - up to 5 m
- 240 volts
- 2.2 kW
- 2.6 kW
- 2.6 kW
- 1.5 kW
- 1.4 kW
- 4.6 A / 3.8 A
- 5.0 A / 5.4 A
- 6.1 A / 5.6 A
- 4.8A / 4.4A
- 402 m³/h
- 297 m³/h
- 335 m³/h
- 325 m³/h
- 240 volts
- 2.2 kW
- 2.6 kW
- 2.6 kW
- 2.2 kW
- 2.6 kW
- 2.2 kW
- 2.6 kW
- 2.2 kW
- 4.6 A / 3.8 A
- 5.0 A / 5.4 A
- 6.1 A / 5.6 A
- 4.8A / 4.4A
- 402 m³/h
- 287 m³/h
- 305 m³/h

## Dimensions (W x H x L mm)
- **External**: 560 x 215 x 968
- **Internal**: 527 x 64 x 550

## Roof opening (W x D mm)
- **360 x 360**

## Roof thickness (mm)
- **25 - 90**

## Weight (kg)
- **31**

## Number of blower speeds
- **3**

## Remote control
- Yes

## Features
- Electronic LED control panel
- Horizontal and vertical air adjustment
- Compact design for greater flexibility with install location
- Heron air conditioners must be connected and commissioned by a licensed air conditioning technician
- Will operate on most premium brand inverter type generators (check with your generator supplier for compatibility)

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## All-in-One Cupboard Mount
- 6100001 - up to 5 m
- 240 volts
- 2.2 kW
- 2.6 kW
- 2.6 kW
- 2.2 kW
- 2.6 kW
- 2.2 kW
- 2.6 kW
- 2.2 kW
- 4.6 A / 3.8 A
- 5.0 A / 5.4 A
- 6.1 A / 5.6 A
- 4.8A / 4.4A
- 402 m³/h
- 287 m³/h
- 305 m³/h

## All-in-One Cupboard Mount
- Electronic LED control panel
- Horizontal and vertical air adjustment
- Easy to install condenser box fitted from outside the van
- Heron air conditioners must be connected and commissioned by a licensed air conditioning technician
- Will operate on most premium brand inverter type generators (check with your generator supplier for compatibility)

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## Features
- Electronic LED control panel
- Vertical and horizontal air adjustment
- Easy to install condenser box fitted from outside the van
- Heron air conditioners must be connected and commissioned by a licensed air conditioning technician
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- Electronic LED control panel
- Horizontal and vertical air adjustment
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- Heron air conditioners must be connected and commissioned by a licensed air conditioning technician
- Will operate on most premium brand inverter type generators (check with your generator supplier for compatibility)
Dometic Group is a customer-driven, world-leading provider of leisure products for the RV, automotive, truck and marine markets. We supply the industry and aftermarket with a complete range of air conditioners, refrigerators, awnings, cookers, sanitation systems, lighting, mobile power equipment, comfort and safety solutions, windows, doors and other equipment that make life more comfortable away from home.

Dometic Group supplies a wide range of workshop equipment for service and maintenance of built-in air conditioners. Dometic Group also provides specially designed refrigerators for hotel rooms, offices, wine storage and transport and storage of medical products. Our products are sold in almost 100 countries and are produced mainly in wholly-owned production facilities around the world.

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